



AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO.

2/33  
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Rajiv Jain et al.

Serial No.: 09/918,734

Examiner: Guill, Russell L.

Filing Date: July 31, 2001

Group Art Unit: 2133

Title: SYSTEM ARCHITECTURE SYNTHESIS AND EXPLORATION FOR MULTIPLE FUNCTIONAL SPECIFICATIONS

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: June 9, 2005

Typed Name: John C. Reich

Signature: 

Respectfully submitted,

Rajiv Jain et al.

By 

John C. Reich  
Attorney/Agent for Applicant(s)

Reg. No. 37,703

Date: June 9, 2005

Telephone No. (612) 336-4608



S/N 09/918,734

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	JAIN ET AL.	Examiner:	RUSSELL GUILL
Serial No.:	09/918,734	Group Art Unit:	2123
Filed:	July 31, 2001	Docket No.:	10010445-1
Title:	SYSTEM ARCHITECTURE SYNTHESIS AND EXPLORATION FOR MULTIPLE FUNCTIONAL SPECIFICATIONS		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 on June 9, 2005.

By: 

Name: John C. Reich

**AMENDMENT AND RESPONSES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the office action mailed on March 9, 2005, please amend the above-identified application and consider the remarks as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.